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## Department of Energy

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U S Environmental Protection Agency Comments on Standard Operating Procedures

Ned Hutchins, Acting Associate General Manager **Environmental Restoration Management** EG&G Rocky Flats, Inc.

Please find attached three letters from the U S Environmental Protection Agency (EPA), Region VIII, dated November 4, 1993, regarding the following Standard Operating Procedures (SOP)

GT 27, Rev	0	Global Positioning Systems
GT 28, Rev	0	Global Positioning Systems
GT 29, Rev	0	Global Positioning Systems
GT 31, Rev	0	Field Use of Tensiometers
GT 30, Rev	0	In-Situ Characterization for Radionuclides Using the
		High Purity Germanium Detector
GT 08, Rev	0	Surface Soil Sampling
		<del>-</del>

The EPA has approved SOPs GT 27, GT 28, GT 29 and GT 30 However they have requested that DOE/RFO provide them with a brief list of projects and types of locations for which the Global Positioning System (GPS) has been used in the past and ones for which it will be used in the future They have also requested that we indicate whether the GPS locations have been verified or will be verified using standard surveying techniques We request that EG&G prepare for DOE a written response to these inquiries

With regard to GT 30, they have provided four specific comments that must be resolved We request that EG&G review these comments and modify the SOP accordingly as well as provide DOE with a revised SOP and written responses to their comments

In their letter regarding GT 08, they have granted conditional approval while raising the issue of Soil Disturbance Permits which are currently required for all soil sampling activity done at the RFP They are concerned, and DOE shares their concern, that this requirement is unnecessary, slows down our field sampling activities and increases costs We request that EG&G provide DOE with a written justification for this requirement

ADMIN RECORD

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The deliverables requested in this memorandum should be submitted to DOE by December 3, 1993

Any questions or concerns should be addressed to Bruce Thatcher of my staff at extension 3532

James K Hartman
Assistant Manager for Transition
and Environmental Restoration

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## Attachments

cc w/Attachments W Busby, EG&G B Peterman, EG&G M McHugh, EG&G R Reiman, EG&G

cc w/o Attachments R Schassburger, ERD, RFO B Thatcher, ERD, RFO